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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number UTILITY Attorney Docket No. **PATENT APPLICATION** 

**DBH004** Donald B. Hilliard First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**TRANSMITTAL** 

Circular Laser Title Express Mail Label No. ET613251984US

APPLICA*	TION ELEMENTS	ASSISTANT Commissioner for Patents  ADDRESS TO: Box Patent Application		
See MPEP chapter 600 conc	eming utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231		
Fee Transmittal Fo	rm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or		
1, (Submit an original and a d		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission		
See 37 CFR 1.27.  Specification	[Total Pages 24]	(if applicable, all necessary)		
3. LAL (preferred arrangement	set forth below)	a. Computer Readable Form (CRF)		
<ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>	to Related Applications	b. Specification Sequence Listing on:		
	rding Fed sponsored R & D quence listing, a table,	i. CD-ROM or CD-R (2 copies); or		
	ogram listing appendix	i i paper c. Statements verifying identity of above copies		
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS		
- Brief Description - Detailed Descrip	n of the Drawings ( <i>if filed</i> ) otion	Assignment Papers (cover sheet & document(s))		
- Claim(s) - Abstract of the I	Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney		
		(when there is an assignee) Attorney  11. English Translation Document (if applicable)		
4. X Drawing(s) (35 U. 5. Oath or Declaration	[ Total Pages 2 ]	Information Disclosure Copies of IDS		
[v]	ted (original or copy)	Statement (IDS)/PTO-1449  13. Preliminary Amendment		
Copy from a	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
	ON OF INVENTOR(S) ement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the	ement attached deleting invertion(s) he prior application, see 37 CFR and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
6. Application Data Sheet. See 37 CFR 1.76		17. Other:		
		the requisite information below and in a preliminary amendment		
or in an Application Data She	Divisional Continuation-in-part (CIP)	of prior application No.:/		
Prior application information:	Examiner	Group Art Unit:		
For CONTINUATION OR DIVISION	ONAL APPS only: The entire disclosure of the p	rior application, from which an oath or declaration is supplied unde on or divisional application and is hereby incorporated by reference		
The incorporation can only be	relied upon when a portion has been inadverter	tly omitted from the submitted application parts.		
	19. CORRESPONDEN	CE ADDRESS		
Customer Number or Ber Co	de Label (Inserti Gustomer/No., or/Attach/barco	ot Correspondence address below		
Name	Donald B. Hillia	rd		
	3050 North I	- ontana		
Address				
City	Tucson	tate AZ Zip Code 85705		
Country	USA Telepi	none 520-628-7131 Fax 520-628-713		
Name (Print/Type)	Donald B. Hilliard	Registration No. (Attorney/Agent)		
Signature	le vitig	Date 2/26/2001		

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## **FEE TRANSMITTAL** for FY 2001

TOTAL		OF PAYMEN	т
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Under the Paperwork Reduction Act of 19	95, no persons are required to	respond to a collection of informa	tion unless it displays a valid OMB control nu	ımber
FEE TRANSMITTAL for FY 2001		Сотр	olete if Known	
		Application Number		
		Filing Date		
		First Named Inventor	Donald B. Hilliard	
Patent fees are subject to	annual revision.	Examiner Name		
		Group Art Unit		
OTAL AMOUNT OF PAYMENT	(\$) 355	Attorney Docket No.	DBH004	

METHOD OF PAYMENT	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated foca and goods and productions are productions.	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to:  Deposit	Large Small	
Account - Number	Entity Entity Fee Fee Fee Fee Fee Fee Fee	e Paid
Deposit	Code (\$) Code (\$)	Falo
Account Name	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. X Payment Enclosed:  Check Credit card X Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month	
101 710 201 355 Utility filing fee 355	128 1,890 228 945 Extension for reply within fifth month	j
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	
	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	
Total Claims20** = X =	143 440 243 220 Design issue fee	
Independent Claims - 3** = X = =	144 600 244 300 Plant issue fee	$\longrightarrow$
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)	
(-)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (3)	

SUBMITTED BY			Complete (II	Complete (if applicable)	
Name (PrintlType)	Donald B. Hilliard	Registration No. (Attorney/Agent)	Telephone	520-628-7131	
Signature	Day Hil		Date	2/26/2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization n PTO-2038.

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CASE DOCKET NO.:DBH004
APPLICANTS: DONALD BENNETT HILLIARD
APPLICATION TITLE: CIRCULAR LASER
CERTIFICATE OF MAILING

Donald B. Hilliard

Enclosed are:

$[\times]$	Itemized return postcard.
$[\times]$	Utility Patent Application Transmittal sheet.
M	Fee Transmittal sheet (in duplicate).
$\bowtie$	An United States Post Office money order in the amount of \$\frac{355}{255}\$ to
	cover the filing fee.
$\bowtie$	Declaration for patent application.
$\bowtie$	Application for Patent cover sheet.
$\bowtie$	A specification of the invention.
$\bowtie$	sheets of drawings.
M	Nonpublication request under 35 U.S.C. 122(b)(2)(B)(I)
$\bowtie$	An Information Disclosure Statement.
$\bowtie$	Cited references.

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Donald B. Hilliard	
Title	Circular Laser		
Atty Do	ocket Number	DBH004	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/10/2001

Signature

Donald B. Hilliard

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.